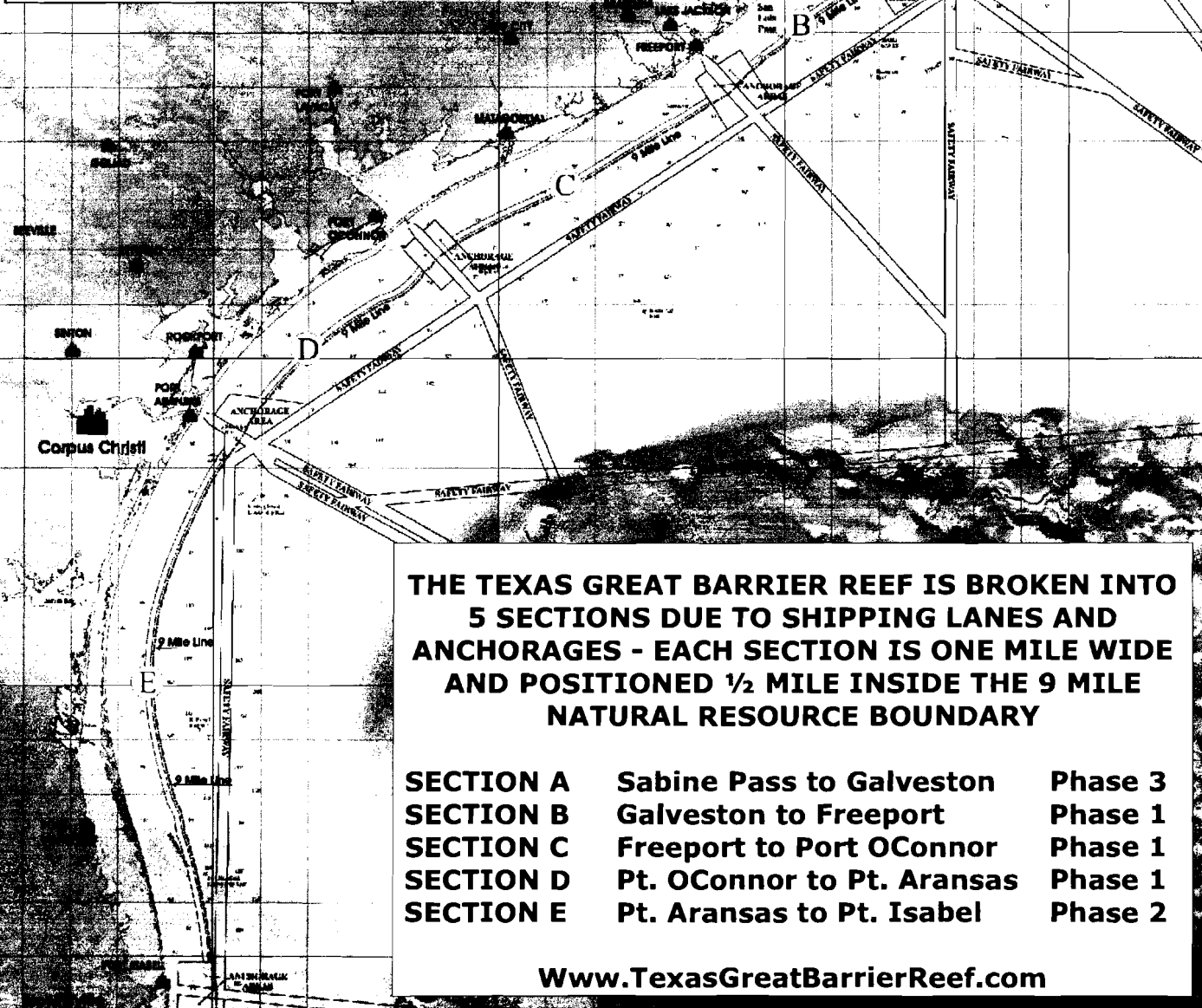
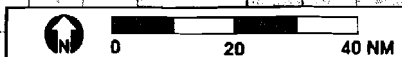


TEXAS GREAT BARRIER REEF

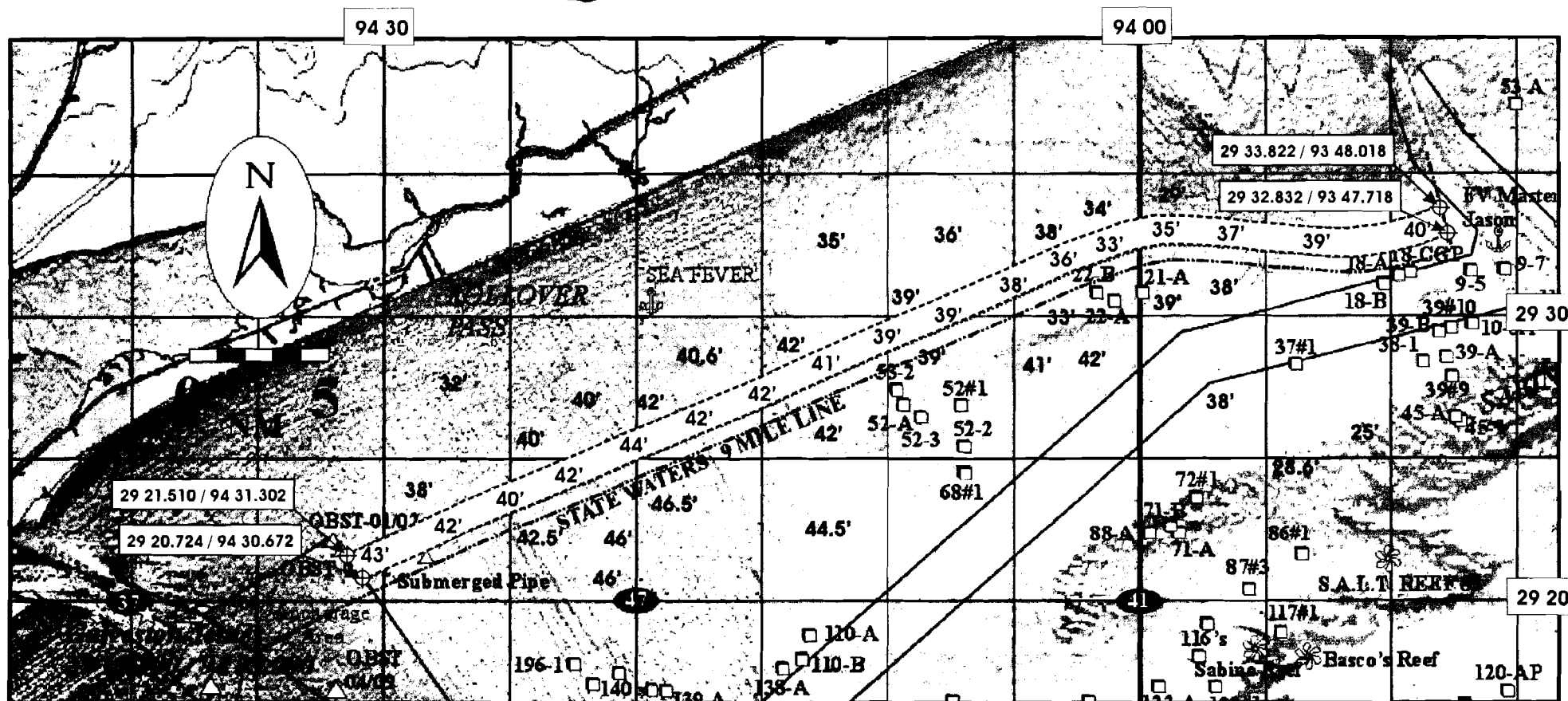
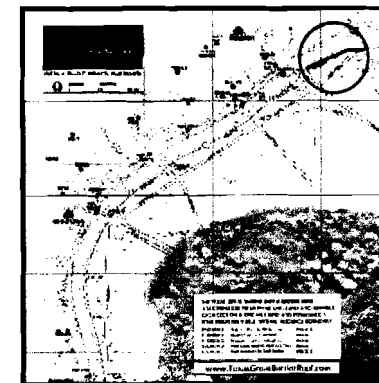
Artificial Reefs Producing Real Results



THE TEXAS GREAT BARRIER REEF IS BROKEN INTO 5 SECTIONS DUE TO SHIPPING LANES AND ANCHORAGES - EACH SECTION IS ONE MILE WIDE AND POSITIONED 1/2 MILE INSIDE THE 9 MILE NATURAL RESOURCE BOUNDARY

SECTION A	Sabine Pass to Galveston	Phase 3
SECTION B	Galveston to Freeport	Phase 1
SECTION C	Freeport to Port O'Connor	Phase 1
SECTION D	Pt. O'Connor to Pt. Aransas	Phase 1
SECTION E	Pt. Aransas to Pt. Isabel	Phase 2

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SECTION A

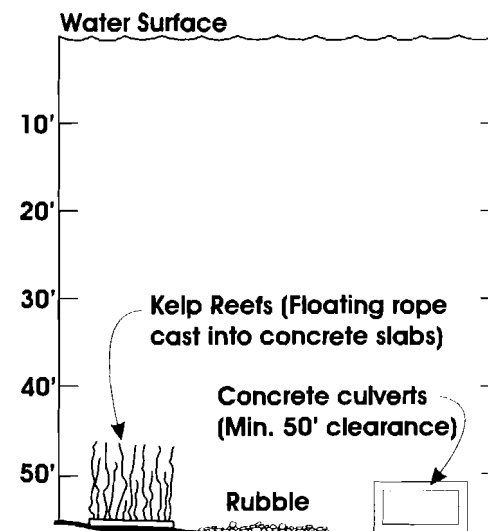
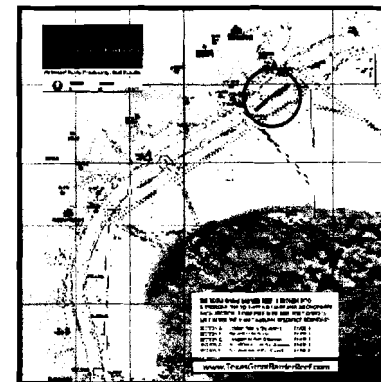
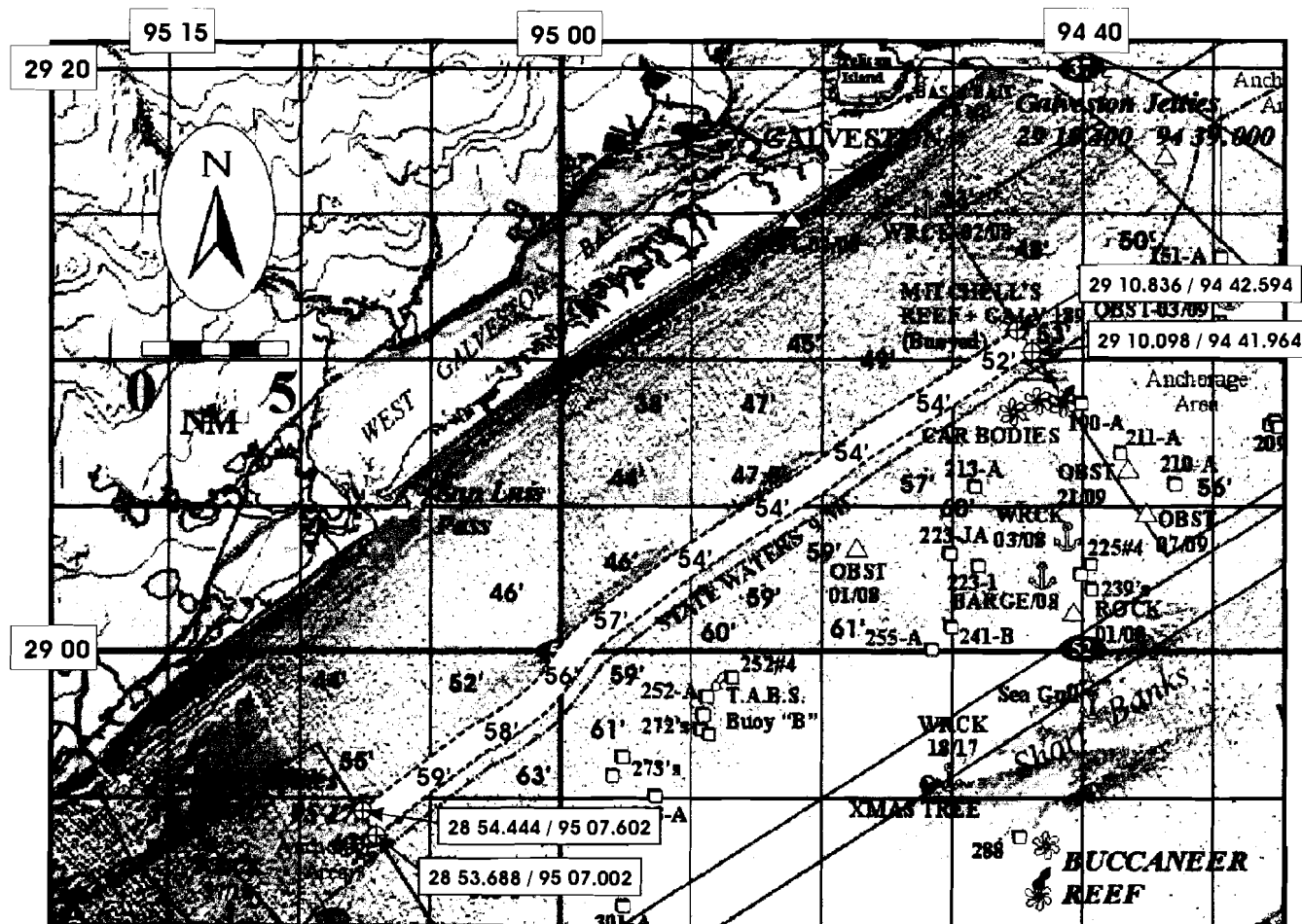
Sabine Pass to Galveston

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Texas Gulf Coast Stewards
Offshore Gulf of Mexico
Sheet 2 of 8.

Soundings in Feet

DEC 01 2006

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Texas Gulf Coast Stewards
Offshore Gulf of Mexico
Sheet 3 of 8.



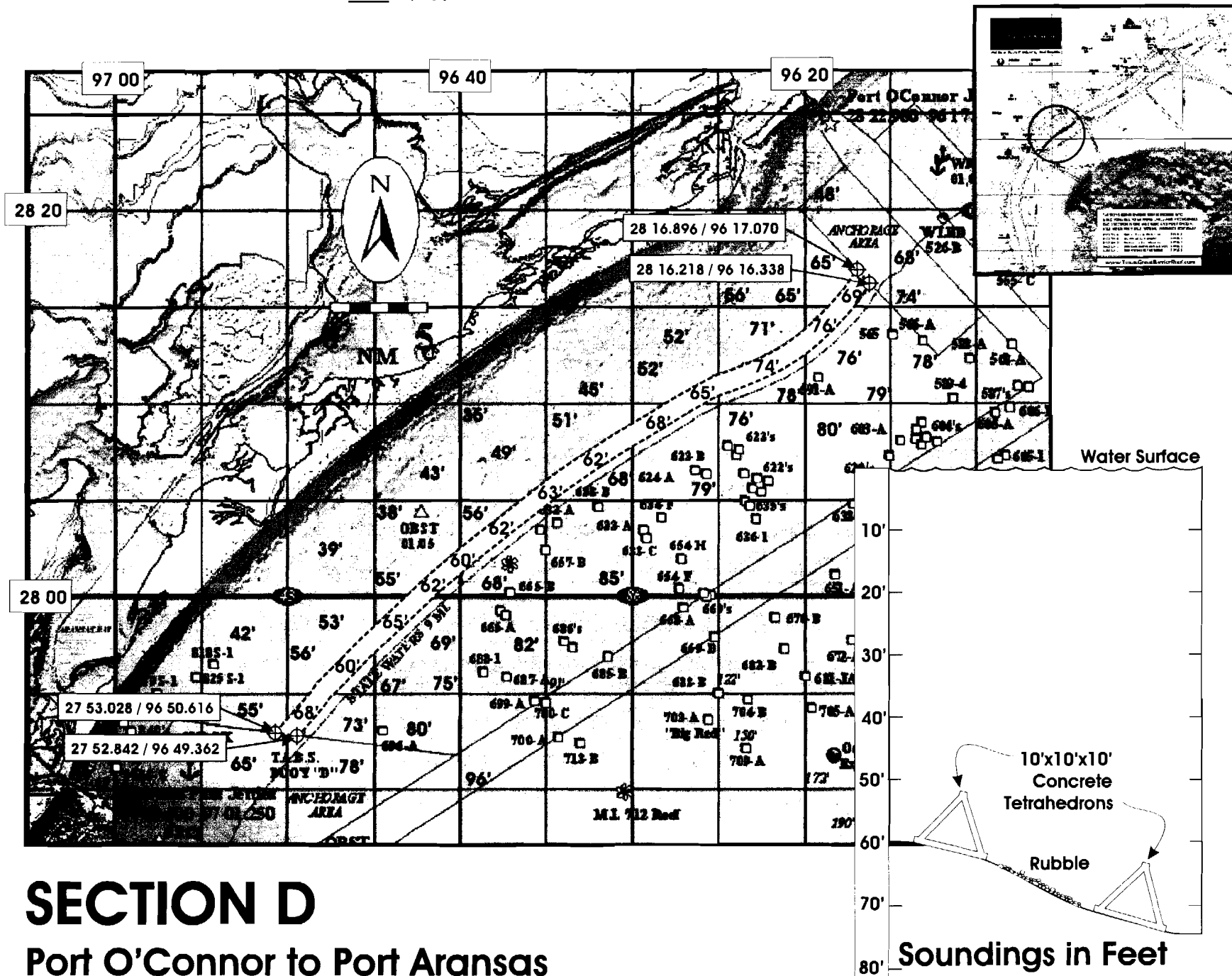
SECTION B

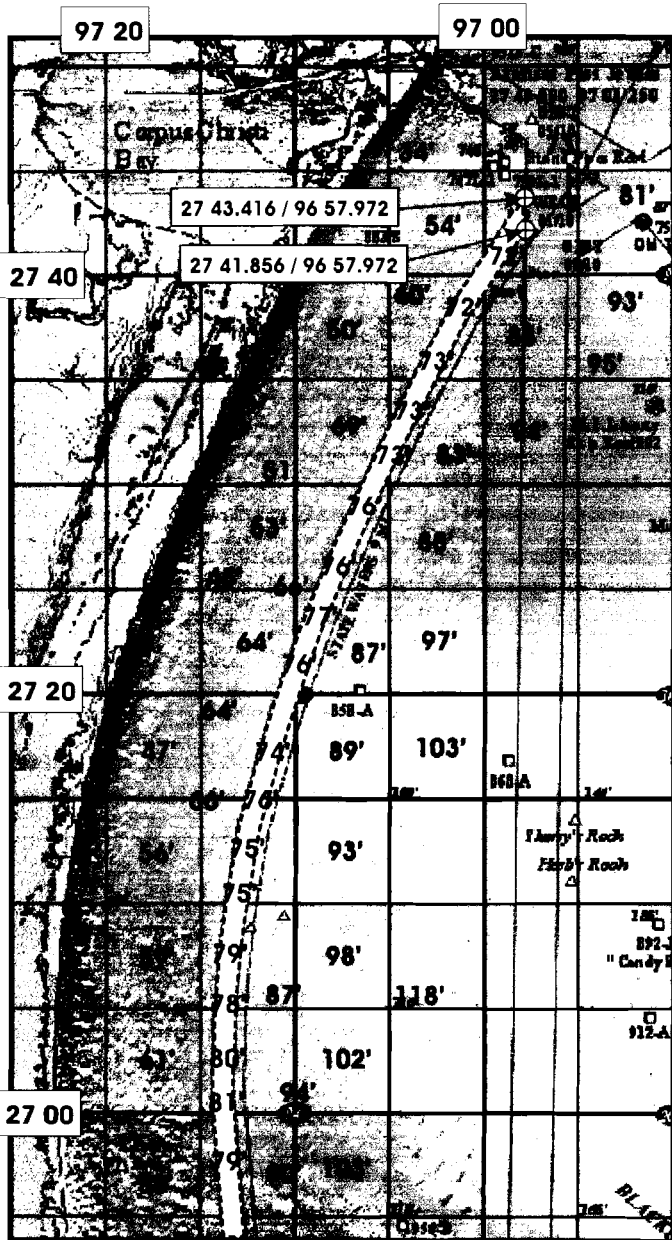
Galveston to Freeport

Soundings in Feet

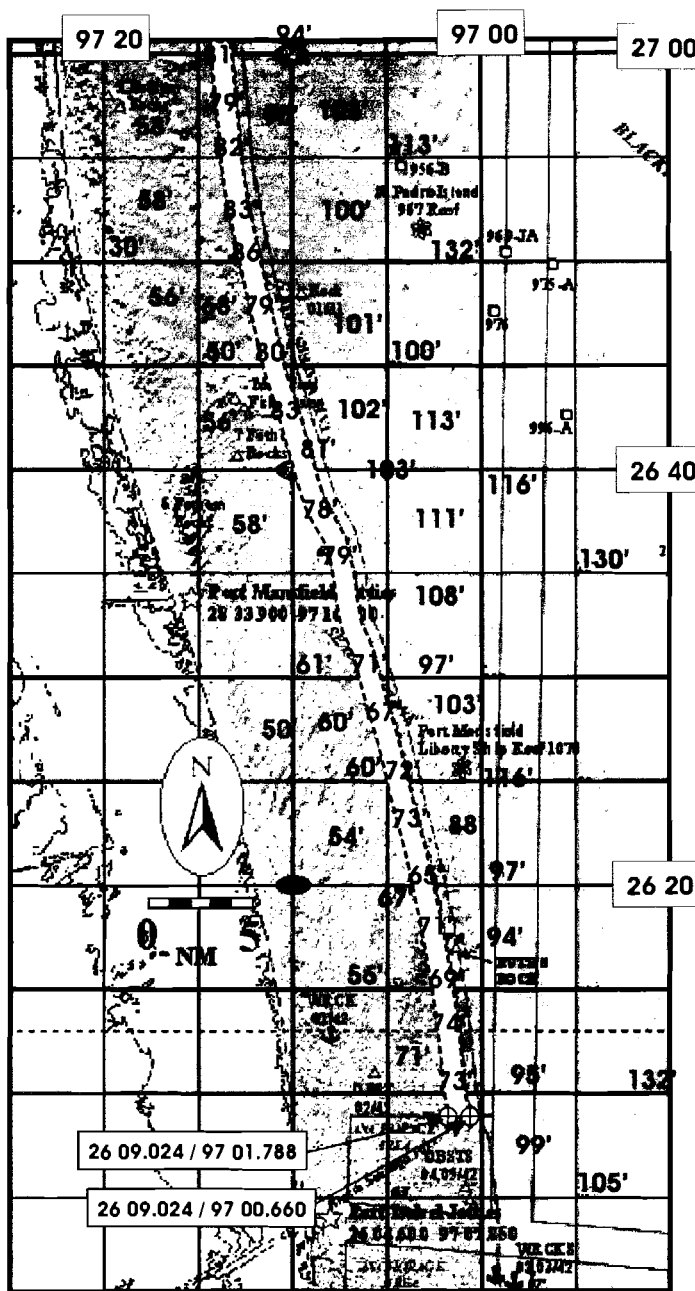


Soundings in Feet

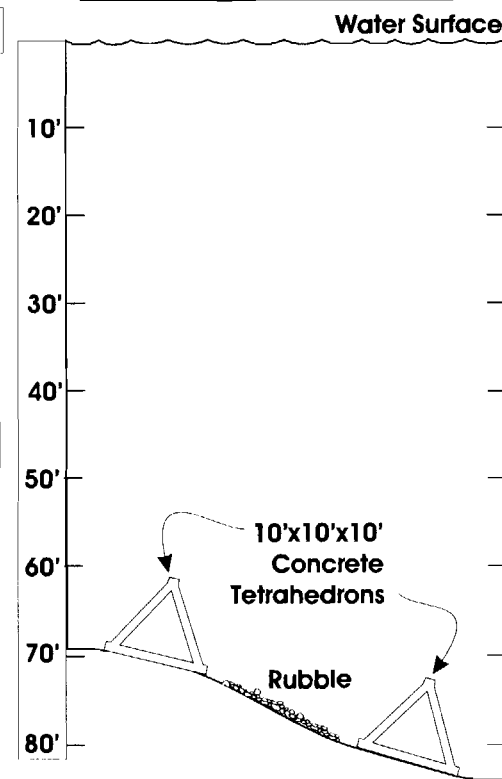
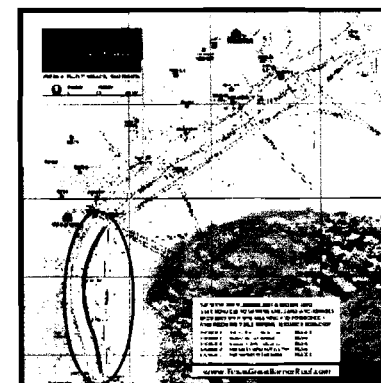




Northern Half - Section E



Southern Half - Section E



SECTION E

Port Aransas to Port Isabel

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Offshore Gulf of Mexico
Sheet 6 of 8.

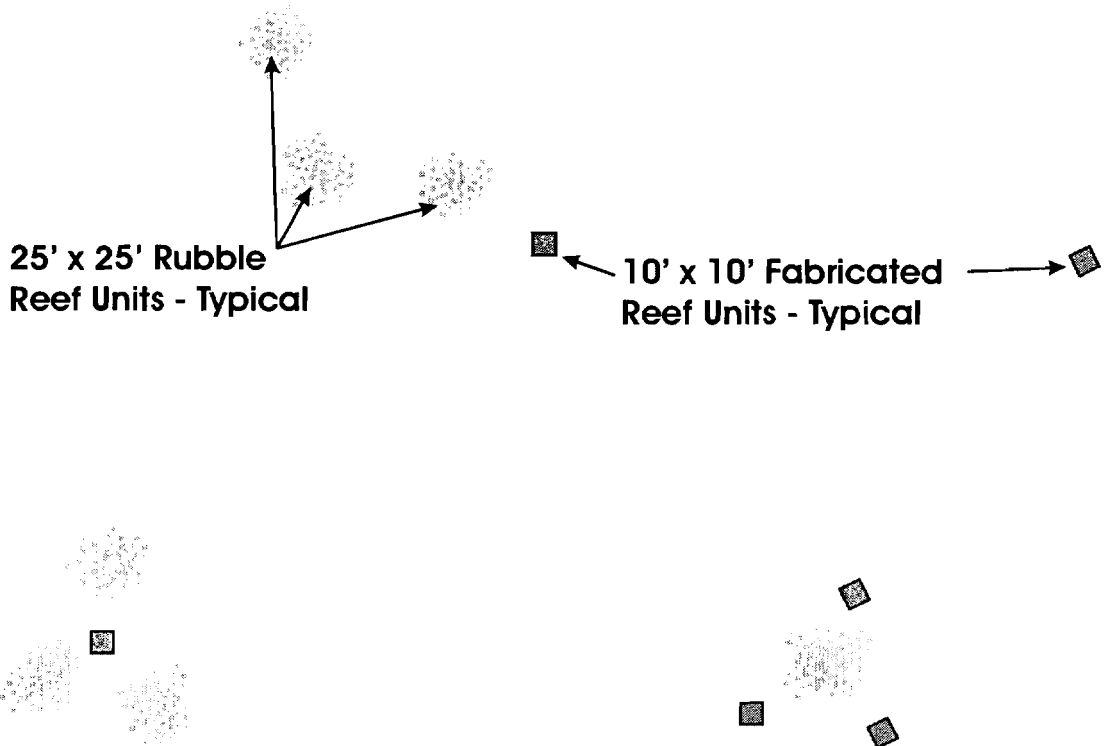
Soundings in Feet

**Sheet 7 of 8 has been deleted at the
applicant's request.**

Sheet 8 is the revised plan.

REEF DENSITY ANALYSIS PLAN

No. SWG-2006-2523-1
Texas Gulf Coast Stewards
Offshore Gulf of Mexico
Sheet 8 of 8.



This plan shows a variety of reef layouts using combinations of 2 types of reef units; Fabricated or Rubble. Fabricated Reef Units will be tetrahedrons or other types of fabricated structures approximately 10' x 10' x 10'H and comprised of approximately 3 cubic yards of material each.

Rubble Reef Units will be comprised of approximately 8 cubic yards of rubble, limestone rock, and/or oyster shells in areas approximately 25' x 25' x 1' to 3'H.

There will be a total of approximately 184,891 Fabricated Reef Units @ 3 cu. yds ea. = 554,673 cu. Yds

There will be a total of approximately 206,222 Rubble Reef Units @ 8 cu. yds = 1,649,776 cu. yds

554,673 cu. yds. + 1,649,776 cu. yds = 2,204,500 Total Cubic Yards.

There will be a total of approximately 391,113 Reef Units for the entire Texas Great Barrier Reef.

There will be Exclusionary Areas in the TGBR (such as pipelines, surface platforms, and live bottom) where reef placement will be prohibited, thus affecting the placement density of the reefs.